

### Region 4 Roundtable

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Environmental Show of the South

Chattanooga, Tennessee May 18, 2018

adem.alabama.gov



### **The Department**



- ~560 employees
- Environmental Management Commission
- Budget \$

- eGovernment
  - eFile
  - eDMR
  - eNOI/ePermit



### **Solid Waste Update**

## Legislative Amendment

- Requires public awareness meeting by applicant prior to Local Host Government (LHG) approval
- Lack of action by LHG is now a <u>default denial</u> for new sites
- Circuit Court review of LHG approval decision for new solid waste management facilities

## Alabama CCR Rulemaking Update

Apr 2015 Final CCR Rule Promulgated

✓ State programs by State Solid Waste Management Plan approvals

Dec 2016 WIIN Act Promulgated

✓ Allowed for State permitting programs similar to Subtitle D

Aug 2017 EPA Interim Final Guidance Issued

✓ Included a number of flexibilities in the program

Dec 2017 ADEM Began Drafting CCR Regulations

✓ Included flexibilities offered in Interim Guidance (mirror Subtitle D)

Feb 2018 ADEM's Draft Rules to Public Notice

✓ Received over 400 comments (flexibilities, boron, close in place, wait)

Mar 2018 EPA Publishes Remand Rule

✓ Language different than Subtitle D

Apr 2018 State Rule Adopted By Commission

✓ June 8<sup>th</sup> effective date / Program approval package to EPA



## Alabama CCR Rulemaking Update

#### What is included in Alabama's Proposed CCR Rule?

- 1. Essentially mirrors the 2015 Federal CCR Rule.
- 2. Incorporates current Subtitle D permitting requirements.
- 3. Majority of flexibilities offered by Interim Guidance
  - 1. Includes "off ramp" provision for flexibilities.
  - 2. Added Boron
  - 3. Clarified Variance regulation



### **HW Generator Improvements Rule**

AL has adopted

Rules effective April, 2018

- Considerations
  - Annual notifications
  - -Waste approvals for episodic generation

### **Future Rules**

- Hazardous Waste Rules
  - -e-Manifest User Fee Rule
    - -Final EPA Rule January 3, 2018
    - -Projected AL adoption in February 2019; effective April 2019

#### **PFAS**

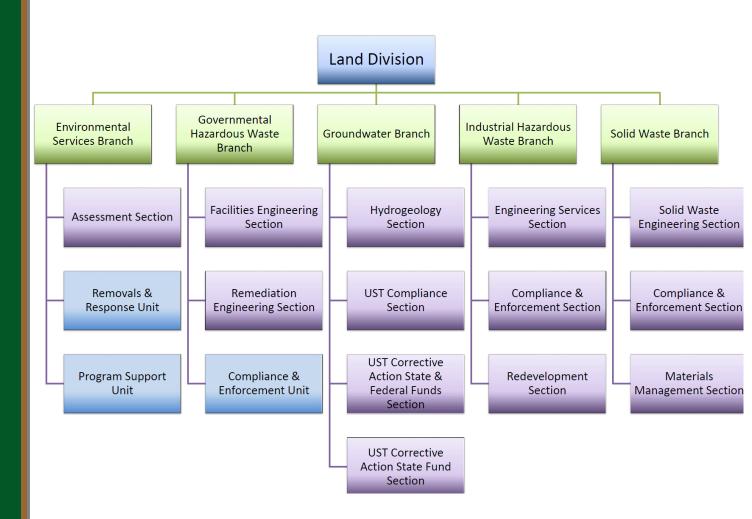
# **ADEM**

- Military bases
- 3M Decatur
  - -Manufactured PFOS and PFOA
  - Detections in:
    - Finished drinking water
    - Private drinking water wells
    - Biosolids
    - Past and currently operating landfills.
  - Litigation

#### **Brownfields**

- Brownfields Program
  - Marketing and Technical Assistance
    - · Grant writing and debriefing seminars
    - Phase I / II assessments for municipalities and counties
    - Outreach to local governments, NGOs, and community groups
  - Revolving Loan Fund for Cleanup
  - Voluntary Cleanup Program
- Alabama Brownfields Association (ALBFA) established in 2017
- Southeast Brownfields Conference
  - September 26-28, 2018
  - Sheraton Downtown Birmingham, AL
  - www.albfa.org

Land Division
Organizational
Chart



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